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UTILITY		y Docket No.	X-1374 US		
PATENT APPLICATION First Inventor		entor	Patrick Lysaght		
TRANSMITTAI THE Metho		ethod and Appar rcuit Design Pro	ratus for Power Optimization During an Integrated ocess		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express i	Mail Label No.	EV 000334349 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS	S TO: Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		ш	CD-ROM or CD-R in duplicate, large table or CO-ROM or CD-R in duplicate, large table or COMPUTED TO CO		
2. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention	17	7. Nucleot (<i>if appl</i>	ide and/or Amino Acid Sequence Submission 40 clicable, all necessary)		
- Cross References to Related Applications		a. Ll b. Spe	Computer Readable Copy (CRC)		
Statement Regarding Fed sponsored R & D Reference to sequenct listing, a table, or a computer program listing appendix		u. Spe	ecifiation Sequence Listing on: i. CD-ROM or CD-R (2 copies); or		
- Background of the Invention		с. 🔲	ii.		
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		ACCOM	IPANYING APPLICATION PARTS		
- Detailed Description - Claim(s)			Assignment Papers (cover sheet & document(s))		
- Abstract of the Disclosure			37 CFR 3.73(b) Statement [When there is an assignee] Power of Attorney		
3. X Drawing(s) (35 USC 113) [Total Sheets	05	I	English Translation Document (if applicable)		
4. Oath or Declaration [Total Pages	01		nformation Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		
a. Newly Executed (original or copy)			Preliminary Amendment		
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)		13. X F	Return Receipt Postcard (MPEP 503) Should be specifically itemized)		
i. <u>DELETION OF INVENTOR(S)</u>		14.	Certified Copy of Priority Document(s) (If foreign priority is claimed)		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Nonpublication Request under 35 U.S.C 122		
5. X Application Data Sheet. See 37 CFR 1.76		16.			
17. If a CONTINUING APPLICATION, check appropriate box and supply the	ne requisite in	formation below and in	n a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation Prior application information: Examiner	uation-in-p	art (CIP) of pri	ior application No: Group / Art Unit:		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label 24309 (Insert Oustomer No. or Attach bar code label here) or Correspondence address below					
Name Attn: Kim Kanzak					
Address					
Address	. 1				
City Sta Country Telepho		408-879-614	Zip Code		
	110	1			
Name (Print/Type) Kim Kanzaki Signature		Registration	n No. (Attorney/Agent) 37,652 Date October 24, 2003		

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	C mplete if Kn wn		
FEE TRANSMITTAL	Application Number	Unknown	
for FY 2003	Filing Date	October 24, 2003	
	First Named Inventor	Patrick Lysaght	
Effective 01/01/2003. Patent fees are subject to annual revision	Examiner Name	Unknown	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT (\$) 896.00	Attorney Docket No.	X-1374 US	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
1. X Deposit Account:	3. ADDI Large Enti Fee Fee		EES		
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid	
Denocit	1051	130	Surcharge - late filing fee or oath		
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.		
The Commissioner is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	147	2,520	For filing a request for reexamination		
X Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	Extension for reply within second month		
	1253	950	Extension for reply within third month		
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month		
Code (\$)	1255	2,010	Extension for reply within fifth month		
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal		
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal		
1003 490 Plant filing fee 1004 770 Reissue filing fee	1403	290	Request for oral hearing		
1004 770 Reissue filing fee 1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding		
	1452	110	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)		
Total Claims Delow Fee Paid Total Claims 20 -20" = 0 X = 50	1460	130	Petitions to the Commissioner		
	1807	50	Processing fee under 37 CFR 1.17(q)		
Indep. Claims U4 - 3" = 1 X 86 = \$86 Multiple Dependent X = 4	1806	180	Submission of Information Disclosure Stmt	[] [
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40	
Fee Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))		
1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid	1810	770	For each additional invention to be examined (37 CFR 1.129(b))		
1203 290 Multiple dependent claim, in not part 1204 86 "**Reissue independent claims over original patent	1801	770	Request for Continued Examination (RCE	 	
1205 18 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)			
SUBTOTAL (2) (\$) 86.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			40.00		
**or number previously paid, if greater; For Reissues, see above					

SUBMITTED BY		•	Complete (if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	16~		Date	10-24-2003

WARNING: Inf rmation on this f rm may become public. Credit card inf rmation should not be includ d on this form/Provide credit card information and auth rization on PTO-2038.

This collection of information is rrequired by 37 CFR 1/7 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentialty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Patrick Lysaght
Title Method and App an Integrated Cir		paratus for Power Optimization During
Atty Docket Number		X-1374 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

October 24, 2003

Date

Signatu

Kim Kanzaki

Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.